



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Docket No. WC0010-A)

2817-  
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Applicant(s): Vangala et al.

Serial No.: 10/076,053

Filing Date: February 14, 2002

Title: Reduced Length Metallized  
Ceramic Duplexer

Confirmation No.: 8670

Group Art Unit: 2817

Examiner: Ham, Seungsook

CERTIFICATION OF FACSIMILE TRANSMISSION AND  
MAILING

I, JOAN C. RAMM, HEREBY CERTIFY THAT THIS  
CORRESPONDENCE IS BEING DEPOSITED ON 4 AUGUST  
2003 WITH THE UNITED STATES POSTAL SERVICE IN AN  
ENVELOPE WITH SUFFICIENT POSTAGE FOR FIRST CLASS  
MAIL DELIVERY TO THE USPTO AT THE BOX/ADDRESS  
INDICATED BELOW.

*Joan C. Ramm*  
(DEPOSITOR'S SIGNATURE)

*4 August 2003*  
(Date)

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop DD  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicants hereby submit a completed form PTO/SB/08A listing documents cited in an official communication received by the undersigned in connection with a counterpart foreign patent application. Copies of the listed documents and of the official communication are enclosed. The Examiner is requested to review these documents and to determine the extent of the materiality of the document disclosures, if any, with respect to the present invention.

No inference should be drawn that the attached list represents a comprehensive investigation or that any disclosures in the listed documents is equivalent to the subject invention. The discussion of any art and the citation of any documents herein is not to be construed as an admission that they are necessarily within the invention field of endeavor or prior in time to a particular date which may be relevant with respect to the instant application. Further, the recitation herein of the art and documents is not to be

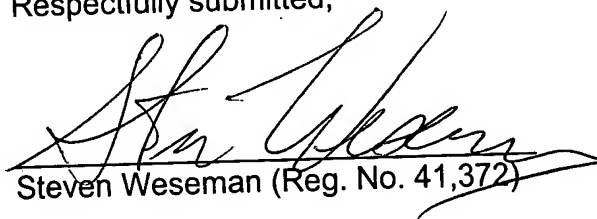
construed as an assertion that more pertinent art could not possibly be in existence or that the newly cited documents are necessarily prior art as defined by the patent law.

Applicants reserve the right to later set forth how the claimed invention is distinguished over the disclosure of any document or other art, including the disclosures of the art and documents cited herein, and that may be cited by the Examiner in rejecting a claim in the instant patent application.

As a first Office action on the merits has not been mailed, no fees are believed to be due. However, this authority is hereby authorized to charge any deficiency or credit any overpayment in connection with this filing to Deposit Account No. 03-1677.

Respectfully submitted,

Date: 4 Aug 2003

  
Steven Weseman (Reg. No. 41,372)

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Serial No.:	10/076,053	)
		) Art Unit: 2817
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		) Docket No.: WC0010-A
Title:	Reduced Length Metallized Ceramic Duplexer	)
		)
Examiner:	Ham, Seungsook	)

CERTIFICATION FOR INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO (37 CFR 1.97(e))

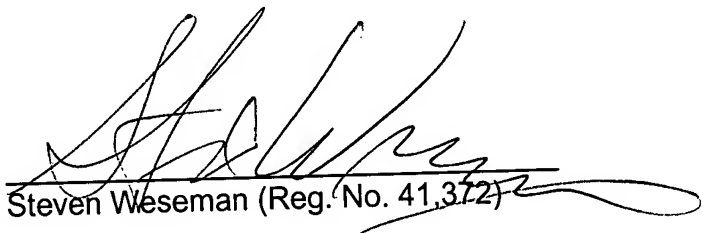
Mail Stop DD  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This certification is being made for the Information Disclosure Statement accompanying this certification.

I hereby certify that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or to my knowledge, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the statement.

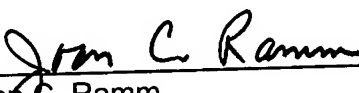
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CERTIFICATE OF MAILING

I, Joan C. Ramm, hereby certify that this Certification for Information Disclosure Statement is being deposited on 4 August 2003 with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
\_\_\_\_\_  
Joan C. Ramm

Comparable to Form PTO/SB/08A

Complete if Known

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

Application Number:	10/076.053
Filing Date:	February 14, 2002
First Named Inventor::	Reddy Vangala
Art Unit:	2817
Examiner Name:	Ham, Seungsook
Atty. Docket No.:	WC0010-A



## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number-Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Figures Appear
		US-5,191,305	2MAR1993	Frost et al.	See attached Int'l. Search Report
		US-5,446,729	29AUG1995	Jachowski	See attached Int'l. Search Report
		US-2002/030559	14MAR2002	Hideyuki et al.	See attached Int'l. Search Report
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Passages Or Figures Appear	T
		W0 97 02618	23JAN1997	MOTOROLA INC.	See attached Int'l. Search Report	

## OTHER DOCUMENTS (NON PATENT LITERATURE DOCUMENTS)

Examiner Initials	Cite No.	Author's NAME, title of the article, book, magazine, journal, serial, symposium, catalog, etc., date, page(s), volume-issue number(s), publisher, city and/or country of publication	T

Examiner's Signature:

Date Considered: